

CONSTRUCTION EQUIPMENT TAKEUCHI TB240R 124003457 - DIESEL ENGINE

VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3



Sample No: VCP356730

Oil Type:

Job No:

WEAR N	METALS			
Iron	ppm	1 0	 	
Copper	ppm	 <1	 	
Lead	ppm	 <1	 	
Tin	ppm	 <1	 	
Aluminum	ppm	3	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm	61	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	<1	 	

ADDITIVES								
Calcium	ppm	1860						
Magnesium	ppm	423						
Zinc	ppm	1298						
Phosphorus	ppm	1022						
Barium	ppm	0						
Boron	ppm	2						



ALTA EQUIPMENT COMPANY

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Diagnosis

Resample at the next service interval to monitor.Metal levels are typical for a components first oil change. There is no indication of any contamination in the oil. The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

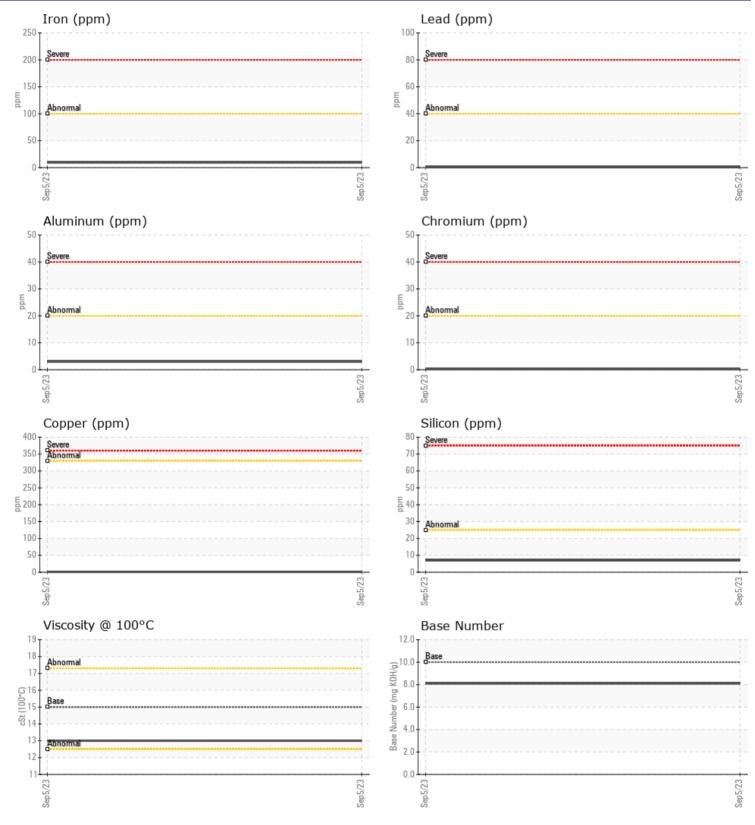
Depot: VOLVO0090 Unique No: 10642232 Signed: Wes Davis Report Date: 11 Sep 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: TODD LARK - VOLVO0090